

APPENDIX E

Correlation Between Sverdrup Method and MIL-STD-882B Definitions

CORRELATION BETWEEN SVERDRUP METHOD AND MIL STD 882B DEFINITIONS

Sverdrup Handbook 6000-8		MIL-STD-882B		
Threshold Level	Probability Value*	Level	Descriptive Word	Definition
8×10^{-2}	3×10^{-1}	A	Frequent	Likely to occur frequently
8×10^{-3} life	3×10^{-2}	B	Probable	Will occur several times in of item
8×10^{-4} life	3×10^{-3}	C	Occasional	Likely to occur sometime in of item
8×10^{-5} occur	3×10^{-4}	D	Remote	Unlikely but possible to in life of item
	3×10^{-5}	E	Improbable	So unlikely it can be assumed occurrence may not be experienced

*Arbitrarily selected, dimensionless numbers.